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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. **Application Number** 10/695,124 TRANSMITTAL Filing Date 10/28/03 **FORM** First Named Inventor Sheynman et al. Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number 33692.03.2989 Total Number of Pages in This Submission

Fee Transmittal Form    Drawing(s)				ENG	CLOSURES (Check all that appl	y)	
Fee Attached		Fee Trans	smittal Form		Drawing(s)		
Firm Christopher J. Reckamp or Vedder, Price, Kaufman & Kammholz, P.C. Individual Signature  Christopher J. Reckamp Vedder, Price, Kaufman & Kammholz, P.C.		Amendme Af Af Extension Express A Informatio Certified ( Documen Response Incomplet	ifter Final iffidavits/declaration(s) in of Time Request Abandonment Request on Disclosure Statement Copy of Priority t(s) is to Missing Parts/ te Application esponse to Missing Parts	Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): Form PTO/SB08A/B; copies of 6
Firm Christopher J. Reckamp or Vedder, Price, Kaufman & Kammholz, P.C. Individual Signature  Christopher J. Reckamp Vedder, Price, Kaufman & Kammholz, P.C.	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						ENT
In Mechanis	or Vedder, Price, Kaufma		Christopher J. Reckam	р			
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11/14/03 · ·	Date 11/14/03			•			

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#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Arnold Sheynman et al.

Examiner:

Serial No.:

10/695,124 October 28, 2003 Group Unit: Atty. Docket No.: 33692.03.2989

Filing Date:

Confirmation No.:

Client No.:

CS22989RL

Title:

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INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97 AND 1.98

Pursuant to 37 C.F.R. §§1.97 and 1.98, Applicants respectfully submit the following statement consisting of:

- I. A list of documents,
- II. General remarks.

A copy of each listed document is enclosed herewith along with form PTO/SB/08A and SB/08B.

### I. Documents

- A. **Patents**
- 1. PCT-IB00/01176 published 03/08/01; and
- 2. PCT-EP01/07209 published 01/03/02.

# B. Other documents

- 3. PENNA, DAVID Terminal Reference Model, Digital Video Broadcasting, November 19, 2002, Philips Research; 8 pages.
- 4. MARTINEZ, GEORGES Interactive Channel Through the General Packet Radio Service (GPRS), Digital Video Broadcasting, November 14, 2002, Motorola Labs; 15 pages.
- 5. RAUCH, CHRISTIAN; KELLERER, WOLFGANG and STIES, PETER Hybrid Mobile Interactive Services combining DVB-T and GPRS, Vodafone Pilotentwicklung GmbH, 8 pages; and
- 6. WEE, ERIC KOH TECK Video Cast, the Wireless Pipe DVB-T Data Broadcasting, infoComm News & Information Network, July 22, 2002, INS Asia, 3 pages, www.infocom.org/NewsNetwork/International.

## II. General Remarks

The submission of the above documents is not an admission that the information is prior art, analogous, enabling or otherwise material. It is respectfully requested that the above-listed documents be considered and made of record in the present application.

Respectfully submitted,

Christopher J. Reckamp

Registration No. 34,414

Date: November 14, 2003

Vedder, Price, Kaufman & Kammholz, P.C.

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Sheet 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/695,124			
Filing Date	10/28/03			
First Named Inventor	Sheynman et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	33692.03.2989			

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	_	US-			
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Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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		PCT - IB00/01176	03/08/01	Nokia Corporation		
		PCT - EP01/07209	01/03/02	Nokia OY		
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Examiner	 		Date		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1743/F TO	Application Number	10/695,124			
INFORMATION DISCLOSURE	Filing Date	10/28/03			
STATEMENT BY APPLICANT	First Named Inventor	Sheynman et al.			
	Art Unit				
(Use as many sheets as necessary)	Examiner Name				
Sheet 2 of 2	Attorney Docket Number	33692.03.2989			

	•	OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		PENNA, DAVID - Terminal Reference Model, Digital Video Broadcasting, November 19, 2002, Philips Research, 8 pages.	
		MARTINEZ, GEORGES - Interactive Channel Through the General Packet Radio Service (GPRS), Digital Video Broadcasting, November 14, 2002, Motorola Labs, 15 pages.	
		RAUCH, CHRISTIAN, KELLERER, WOLFGANG and STIES, PETER - Hybrid Mobile Interactive Services combining DVB-T and GPRS, Vodafone Pilotentwicklung GmbH, 8 pages.	
		WEE, ERIC KOH TECK - VideoCast, the Wireless Pipe DVB-T Data Broadcasting, infoComm News & Information Network, July 22, 2002, INS Asia,3 pages, www.infocom.org/NewsNetwork/International	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.